

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4272

SERIAL NUMBE 09/692,297	FILING DATE 10/19/2000 RULE		703	GROUP ART UNIT 2123		ATTORNEY DOCKET NO. S1022/8544		
APPLICANTS Peter Ballam, Kingswood, UNITED KINGDOM;								
** CONTINUING DATA **********************************								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/14/2000								
R5 USC 110 (a.d) conditions IVI					SHEETS TOTA DRAWING CLAIR 7 9			INDEPENDENT CLAIMS 2
ADDRESS James H. Morris Wolf, Greenfield & S 600 Atlantic Avenue Boston ,MA 02210	·							·
TITLE Method of distinguishing bidirectional pins								
RECEIVED No	S: Authority has been given in Paperto charge/credit DEPOSIT ACCOUNTfor following:			NT	All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			